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NPIC/R-1369/63

June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

BRASS KNOB MISSION 3648

29 JUNE 1963



ARMY



NAVY

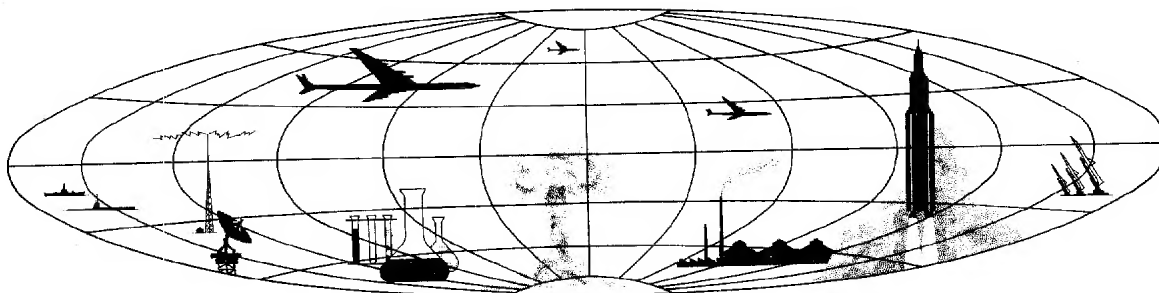


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GROUP 1  
Excluded from automatic  
downgrading and declassification

W A R N I N G

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3648, DATED 29 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SIX REVETTED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

02 NM WEST -- 6 CANVAS-COVERED MISSILE TRANSPORTERS, ONE FLATBED TRAILER, 3 CARGO TRUCKS, 2 OTHER VEHICLES, 4 COMMUNICATION VANS AND ONE MEDIUM TENT OBSERVED.

02 NM NW -- 4 TRACKED PRIME MOVERS AND 4 LAUNCHERS OBSERVED.

INCOMPLETE COVERAGE DUE TO GAP IN PHOTOGRAPHY.

25X1D

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNRETTED CANVAS-COVERED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX UNRETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, 13 PRIME MOVERS, 15 OTHER VEHICLES, 6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

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25X1A

SIGUANEA SAM SITE 2137N 08257W

SIX LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN  
OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS  
(3 CANVAS-COVERED), 6 SETS OF BOGIE WHEELS,  
APPROXIMATELY 30 MISSILE CANISTERS, 5 LOWBOY TRAILERS,  
AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

MANATI SAM SITE 2113N 07702W

SITE CONTAINS 6 LAUNCHERS (ONE REVETTED, 3 WITH  
MISSILES), 3 MISSILE TRANSPORTERS, 9 PROBABLE TRACKED  
PRIME MOVERS, 7 OTHER VEHICLES AND AN OCCUPIED  
GUIDANCE REVETMENT.

25X1D

25X1A

CHAMBAS SAM SITE 2213N 07853W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (3 WITH  
MISSILES), 6 MISSILE TRANSPORTERS, ONE MISSILE ON  
DOLLY, 8 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE  
AREA.

25X1D

25X1A

ESMERALDA SAM SITE 2155N 07813W

SIX REVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS, AND AN  
OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

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25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

NO APPARENT CHANGE IN FACILITIES.  
AREA CONTAINS 28 MISSILE TRANSPORTERS, 4 FLATBED TRAILERS, 10 CANVAS-COVERED TRACKED PRIME MOVERS, 27 CARGO TRUCKS, 17 OTHER VEHICLES, 3 TRUCK-MOUNTED CRANES, AND NUMEROUS MISSILE CANISTERS.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

TWENTY-THREE MISSILE TRANSPORTERS, 4 LOWBOY TRAILERS, NUMEROUS MISSILE CANISTERS AND 6 OTHER VEHICLES OBSERVED.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE TRANSPORTERS, 2 PROBABLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SITE CONTAINS 6 UNRETTED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 15 CARGO TRUCKS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, 2 UNIDENTIFIED VEHICLES, 7 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 15 CANVAS-COVERED PRIME MOVERS, 7 VEHICLES, 7 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA.  
THE LAUNCH POSITIONS ARE BEING REVETTED.

25X1D

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-AIRFIELDS-

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE CRATE, 2 LIAISON AND 2 DERELICT  
FAGOT/FRESCO.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 5 FAGOT/FRESCO AND ONE LIAISON.

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, ONE C-47, ONE HOUND, 2 HARE, AND  
3 LIAISON.

25X1D

25X1A

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

25X1A

BANES PORT 2055N 07542W

VESSELS -- 3 PT AND 2 PC (ONE KRONSTADT-CLASS).

25X1D

25X1A

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 PC, 3 PROBABLE PT, AND 4 LARGE  
FREIGHTERS.

25X1D

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25X1A

MANZANILLO PORT 2021N 07707W

VESSELS -- ONE LARGE FREIGHTER ANCHORED OFF SHORE.  
NO MILITARY ACTIVITY OBSERVED IN PORT AREA.

25X1D

25X1A

MOA PORT 2039N 07454W

VESSELS -- ONE PROBABLE PC.

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 5 LARGE FREIGHTERS AND 2 LARGE TANKERS.

25X1D

25X1A

PUERTO PADRE PORT 2113N 07632W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN  
CLOUD-FREE AREAS.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.  
NINETEEN TANKS/SP GUNS, 14 OTHER VEHICLES AND 10  
PROBABLE FA PIECES OBSERVED.

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25X1D

[REDACTED]

25X1A

[REDACTED]

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

25X1D

NO APPARENT CHANGE SINCE [REDACTED]

25X1D

[REDACTED]

25X1A

[REDACTED]

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

25X1D NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

[REDACTED]

25X1D

[REDACTED]

25X1A

[REDACTED]

OFELIA, MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 10 TANKS/SP GUNS, 6 PROBABLE FA PIECES,  
AND APPROXIMATELY 30 OTHER VEHICLES OBSERVED.

25X1D

[REDACTED]

25X1A

[REDACTED]

CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 7 CARGO TRUCKS OBSERVED.

25X1D

[REDACTED]

25X1A

[REDACTED]

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

[REDACTED]

25X1A

[REDACTED]

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

THIRTY-THREE VEHICLES AND 5 OTHER VEHICLES OR PIECES  
OF EQUIPMENT OBSERVED.

25X1D

[REDACTED]

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25X1A

SANTA FE AREA, MILITARY ACTIVITY 2143N 08249W

NO APPARENT CHANGE IN FACILITIES.  
FIVE CARGO TRUCKS OBSERVED.

25X1D

25X1A

HOLGUIN AREA, MILITARY AREA 2051N 07617W

TWENTY-ONE LARGE TENTS (NOT OF A KNOWN SOVIET TYPE)  
AND 5 VEHICLES OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

TWENTY TANKS/SP GUNS, 2 OTHER VEHICLES, AND 5 PROBABLE  
FA PIECES OBSERVED.

25X1D

25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.  
SIX TANKS/SP GUNS AND 4 TRUCKS OBSERVED.

25X1D

25X1A

BUENA VISTA, MILITARY CAMP 2149N 07953W

SEE TRINIDAD AREA, POSSIBLE MILITARY HEADQUARTERS.

-MISCELLANEOUS ACTIVITY-

25X1A

25X1D

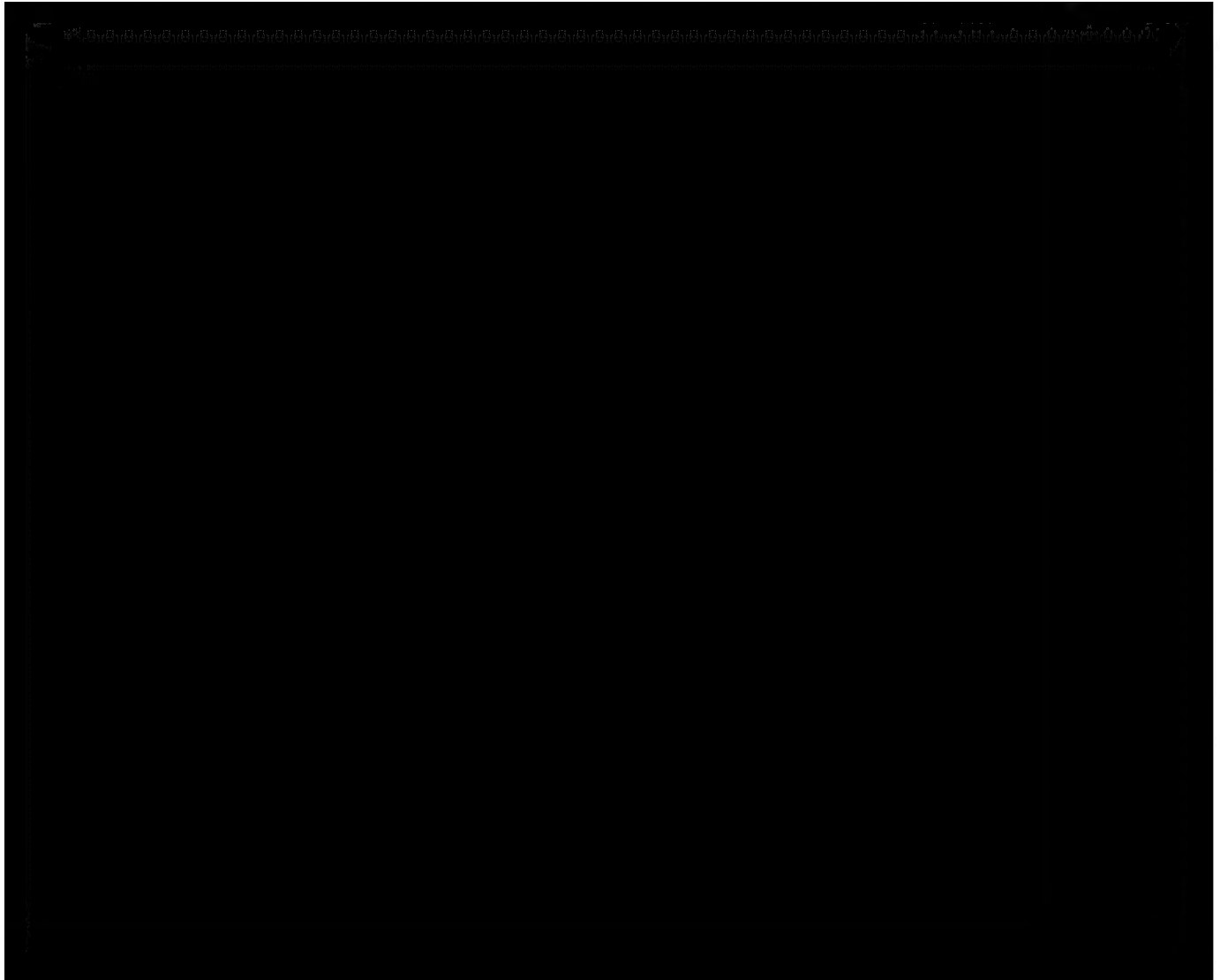
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25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE  
SINCE LAST COVERAGE--

25X1A

JIGUANI SAM SITE	2021N 07620W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
SIGUANEA CRUISE-MISSILE SITE	2137N 08258W
BANES CRUISE-MISSILE SITE	2058N 07538W
LOS CANOS AIRFIELD	2004N 07509W
PRESTON AIRFIELD	2044N 07539W
SIGUANEA AIRFIELD	2138N 08257W



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25X1A

JAIME GONZALES AIRFIELD  
BAYAMO EAST AIRFIELD  
BARACOA PORT  
CAIBARIEN PORT  
JUCARO PORT  
EL JUCARO, MILITARY AREA

2209N 08025W  
2023N 07638W  
2021N 07430W  
2232N 07928W  
2137N 07851W  
2051N 07543W

25X1D

LAS MERCEDES, MILITARY CAMP  
SIBONEY LANDING BEACH  
PLAYA YATERITAS LANDING BEACH  
CIENFUEGOS LANDING BEACH  
MAR VERDE LANDING BEACH  
ENSENADA COLORADO LANDING BEACH  
PLAYA DE FLAMENCOS LANDING BEACH  
NICARO LANDING BEACH

2006N 07700W  
1957N 07542W  
1958N 07457W  
2202N 08036W  
1957N 07557W  
2202N 08025W  
2153N 08243W  
2042N 07533W

25X1D

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT  
NOT INTERPRETED --

25X1A

CAIBARIEN SAM SITE  
SANTIAGO DE CUBA SAM SITE  
CIEGO DE AVILA SAM SITE  
PINAR DEL RIO AIRFIELD  
TRINIDAD AIRFIELD  
PUNTA ALEGRE PORT  
NUEVITAS PORT  
PINAR DEL RIO, MILITARY CAMP  
ALTO CEDRO, MILITARY CAMP  
ANTON REGIO, MILITARY INSTALLATION  
MAYARI ARRIBA, MILITARY INSTALLATION

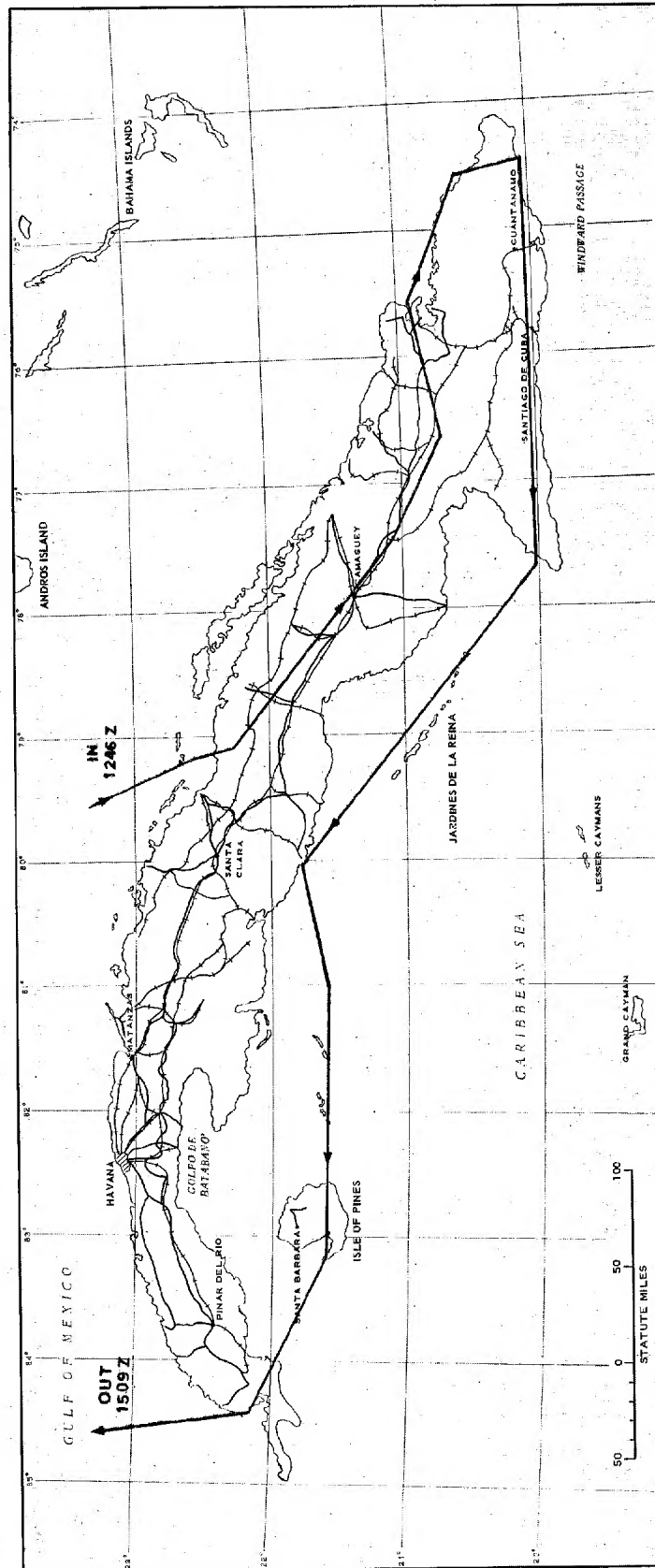
2228N 07929W  
1959N 07550W  
2142N 07850W  
2225N 08341W  
2147N 07959W  
2223N 07847W  
2132N 07716W  
2223N 08342W  
2029N 07559W  
2211N 08036W  
2027N 07531W

25X1D

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3648, 29 JUNE 1963

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